



Notice to Navigation Interests

US Army corps
Of Engineers
Buffalo District
1776 Niagara Street
Buffalo, New York 14207-3199

Notice No.


Date

Waterway

Lake Erie, Ohio

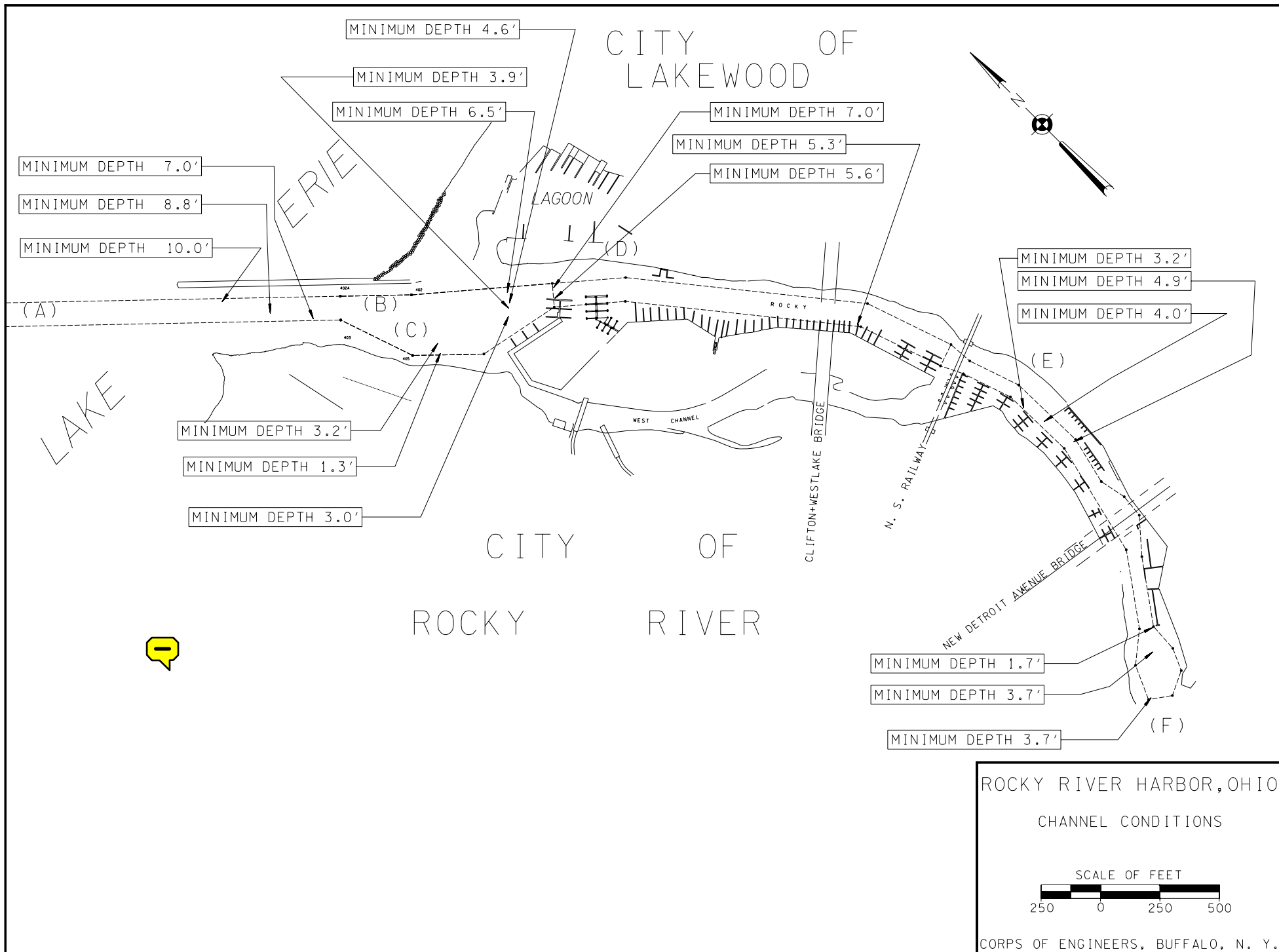
LRB-TD-ONS

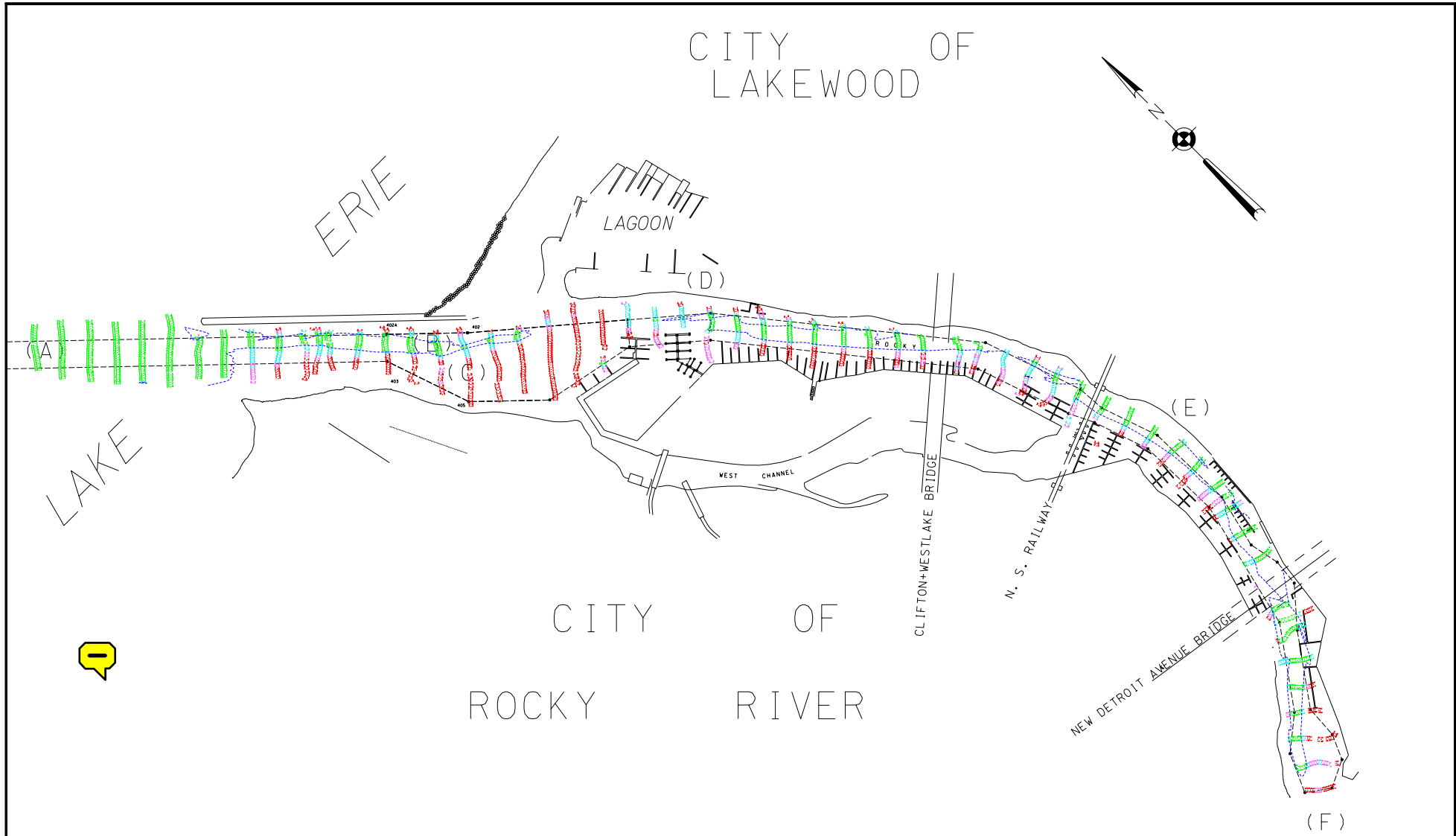
Condition of Federal Navigation Channel Rocky River Harbor, Rocky River Ohio

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1. Condition surveys performed within the Federal navigation Channel at Rocky River, Ohio during the months of March and April 2004 indicate shoaling has reduced depths to those shown on the attached standard tabular form and channel condition drawing.
 2. Soundings are in feet and referred to Low Water Datum (LWD) 569.2 feet above Mean Water Level (MWL) at Rimouski, Quebec (International Great Lakes Datum 1985).
 3. Vessel operators are advised to use caution when navigating in this area.
 4. Copies of the sounding print for Rocky River Ohio consisting of (1) sheet, 04S-RRH-1/1, at a cost of \$2.50 per sheet will be furnished upon receipt of a check in the full amount made payable to: United States Army Engineer District, Buffalo. Requests should be addressed to: District Commander, U.S. Army Engineer District, Buffalo, ATTN: NY/PA O&M Office, 1776 Niagara Street, Buffalo, New York 14207, requesting exact number or copies of sheets by file number. A point of contact and phone number must be indicated to facilitate response to the request. To obtain the Metadata and CADD files and view a color version of this map, point your web browser to <http://www.lrb.usace.army.mil/waterways/survey/survey.html>. Click on the link "SURVEY SECTION" to send a message containing your request.
 5. Buffalo district's point of contact in reference to the exact number of sheets, file number, and the availability of any later information pertaining to the area is Mr. Kelly L. Maccarone, Chief of the Survey Section, Buffalo District, and may be contacted by phone at 716-879-4285.

WILLIAM H. TOWNSEND, P.E.
Chief, NY/PA Navigation and
Maintenance Section

REPORT OF CHANNEL CONDITIONS (FOR CHANNELS LESS THAN 400 FEET WIDE) (ER-1330-2-316)					PAGE 2 OF 4 PAGES		
					DATE		
TO: ACCOMPANY LOCAL NOTICE TO NAVIGATION INTERESTS, DATED				FROM: U.S. ARMY CORPS OF ENGINEERS, BUFFALO DISTRICT 1776 NIAGARA STREET, BUFFALO, NY 14207-3199 (716) 879-4292 FAX (716) 879-4356			
RIVER/HARBOR NAME AND STATE ROCKY RIVER HARBOR, ROCKY RIVER, OHIO					MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD		
NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE QUARTER (feet)	MIDDLE HALF (feet)	RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (feet)	DEPTH (feet)			
SHALLOWEST DEPTHS AS PER DRAWING					1	2	3
(A) ENTRANCE CHANNEL.	MARCH APRIL 2004	100	1400 (a)	10	10.0+	8.8	7.0
(B) ROCKY RIVER CHANNEL FROM LOWER END OF THE ANCHORAGE AREA TO THE UPER END OF THE ANCHORAGE AREA.	MARCH APRIL 2004	100	900	10	6.5	4.6	3.9
(C) ANCHORAGE AREA.	MARCH APRIL 2004	175	900 (b)	10	3.0	3.2	1.3
(D) ROCKY RIVER CHANNEL FROM THE UPPER END OF THE ANCHORAGE AREA TO JUST DOWNSTREAM OF THE N.&W. RAILROAD BRIDGE.	MARCH APRIL 2004	100	1300	8	7.0	5.6	5.3
(E) ROCKY RIVER CHANNEL FROM JUST DOWNSTREAM OF THE N.&W. RAIL ROAD BRIDGE.	MARCH APRIL 2004	60-120	1550	6	4.9	4.0	3.2
(F) UPPER TURNING BASIN	MARCH APRIL 2004	180	300 (b)	6	1.7	3.7	3.7
REMARKS: (a) LENGTH VARIES DEPENDING ON THE LOCATION OF THE 10 FOOT CONTOUR IN LAKE ERIE. (b) IRREGULARLY SHAPED, SEE PROJECT CONDITION DRAWINGS.							





LEGEND		ROCKY RIVER HARBOR, OHIO	
	DEPTHS 2.0' OR MORE ABOVE PROJECT DEPTH	<p>CHANNEL CONDITIONS</p> <p>SCALE OF FEET</p> <p>CORPS OF ENGINEERS, BUFFALO, N. Y.</p>	
	DEPTHS 1.1' TO 2.0' ABOVE PROJECT DEPTH		
	DEPTHS 0.1' TO 1.0' ABOVE PROJECT DEPTH		
	DEPTHS AT OR BELOW PROJECT DEPTH		